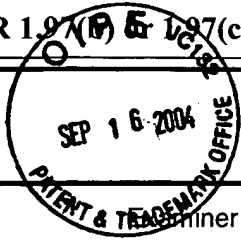


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) & 1.97(c))

Docket No.
DE919990079US1

In Re Application Of: **Arning et al**



Application No.	Filing Date	Inventor	Customer No.	Group Art Unit	Confirmation No.
09/930,921	8/16/2001	M. R. Filipczyk	33558	2171	2263

Title: **Method and System For Detecting Deviations In Data Tables**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).

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09/16/2004 SMINASS1 00000048 090463 09930921

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
DE919990079US1

In Re Application: Arning et al

SEP 16 2004

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/930,921	8/16/2001	M. R. Filipczyk	33558	2171	2263

Title: Method and System For Detecting Deviations In Data Tables

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below.
- ☒ Charge the amount of \$180.00
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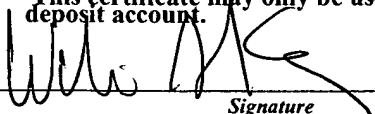
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Dated: September 14, 2004

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CC:

				Docket Number (Optional) DE919990079US1		Application Number 09/930,921		
				Applicant(s) Arning et al		Confirmation # 2263		
				Filing Date 8/16/2001		Group Art Unit 2171		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A	5813002	9/22/98	Agrawal et al	707	5	7/31/96	
	B	5899992	5/4/99	Iyer et al	707	7	2/14/97	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
							✓	
							✓	
							✓	
							✓	
							✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	C	IBM Technical Disclosure Bulletin, Vol. 40, No.02, February 1997 entitled "Intelligent Miner" by R. Agrawal et al, pages 121-125						
EXAMINER					DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								